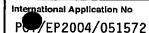
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			PG-/EP2004/051572		
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER E21B33/12				
A	International Colonia Colonia				
	o International Patent Classification (IPC) or to both national classific SEARCHED	ation and IPC			
Minimum do	cumentation searched (classification system followed by classification	on symbols)			
IPC 7	E21B	•			
Documentat	ion searched other than minimum documentation to the extent that s	such documents are inclu	uded in the fields searched		
1	ata base consulted during the international search (name of data ba	se and, where practical	, search terms used)		
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.		
V	HC 2 205 067 4 (520)	T			
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	tegories of cited documents :	"T" later document pub	lished after the international filing date		
"A" document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but clied to understand the principle or theory underlying the					
ning a		"X" document of particu	ular relevance; the claimed invention		
Which	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another	involve an inventiv	ered novel or cannot be considered to ve step when the document is taken alone		
"O" docume	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	cannot be conside	ular relevance; the claimed invention ered to involve an inventive step when the plned with one or more other such docu-		
*P* docume	ent published prior to the international filing date but	ments, such comb in the art.	ination being obvious to a person skilled		
later tri	an the phonty date claimed		of the same patent family		
Date of the f	actual completion of the international search	Date of malling of the	he International search report		
	December 2004	22/12/2	004		
Name and m	nalling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			
	NL - 2280 HV Hijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni.	<b>A.</b>			
	Fax: (+31-70) 340-3016	Ott, S			
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